

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE	FIRST NAMED INVEN	TOR	E A	TORNEY DOCKET NO.
WEINGARTEN SCHURGIN G TEN POST OFFICE SQUAR BOSTON MA 02109		٦	ART UNIT 2000	PAPER NUMBER 08/04/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM41/0804

WEINGARTEN SCHURGIN GAGNEBIN & HAYES TEM POST OFFICE SQUARE BOSTON MA 02109

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APPLIC	ATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
08	7809.856	06/16/97	023	PATEL. H	2855	08/04/99
First Named Applicant	BERCKMANS.		35 U	180 154(b) term ext. =	0 Dav	

TITLE OF INVENTION LOW SENSOR AND IMPLELLER THEREFOR (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	API	PLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 VER-102XX	073-8	51.790	W72	UTILIT	Y YES	\$605.00	11/04/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
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If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

Application No.

08/809,856

Applicant(s)

Berckmans et al.

Notice of Allowability

Examiner

Harshad Patel

Group Art Unit 2855



herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate commailed in due course.	
∀ This communication is responsive to 7/9/99	•
∑ The allowed claim(s) is/are 1-23	
☐ The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been	
_ received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will res ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37	sult in
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-15 that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	
because the originally filed drawings were declared by applicant to be informal.	
\boxtimes including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, to Paper No. $\underline{9}$.	attached hereto or
including changes required by the proposed drawing correction filed on Jul 9, 1999 approved by the examiner.	, which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to Draftsperson.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOG	ICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBE CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISS and DATE of the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	•
□ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
☐ Interview Summary, PTO-413☐ Examiner's Amendment/Comment	1 Miles
 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	(1-1)
Examiner's Statement of Reasons for Allowance	HARSHAD PATEL PRIMARY EXAMINER ART UNIT 2855